

**INFORMATION DISCLOSURE CITATION**  
(Use several sheets if necessary)

Docket Number (Optional)

3187

Application Number

10/523852  
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Applicant(s)

FRAUHAMMER, K., ET AL

Filing Date

Group Art Unit

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
BN		6,176,321	01/23/2001	ARAKAWA ET AL			
BN		4,236,588	12/02/1980	MOELDAN ET AL			
BN		5,111,890	05/12/1992	RANGER ET AL			

**U.S. PATENT APPLICATION PUBLICATIONS**

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

**FOREIGN PATENT DOCUMENTS**

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
BN		0 884 138 A2	12/16/1998	EP (ENGLISH ABSTRACT)			✓	
		2 371 008 A	07/17/2002	GB			✓	
		2 324 491 A	10/28/1998	GB			✓	
BN		38 26 213 A1	02/15/1990	DE			✓	

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER

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